

212 2/28/85 #3  
OPLOF, FISHER, SPIVAK, McCLELLAND & MAIER, P.C.  
PATENT ATTORNEYS

Sheet \_\_\_ of \_\_\_

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

KAZUFUMI ISHIYAMA

Serial Number: 679,058

Group Art Unit: 265

Filed: DECEMBER 6, 1984

Examiner:

For: CURVILINEAR ARRAY OF ULTRA-  
SONIC TRANSDUCERS

RECEIVED  
FEB - 7 1985  
GROUP 260

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Honorable Commissioner of Patents and Trademarks  
Washington, D.C. 20231

Sir:

The applicants wish to make of record the certain citations on the attached PTO-1449 which are believed to be the most relevant known to Applicants and/or the Assignee concerning the invention as claimed in the above-identified application.

Copies of the citations listed on the attached PTO-1449 are enclosed herewith with copies of English translations of pertinent portions of any non-English language references, if such translation is readily available.

Statement of Relevancy

(Provide in one or two sentences a brief statement as to  
how each citation is relevant to the invention)

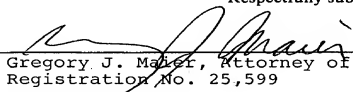
- AA. This reference discloses a convex array of ultrasonic transducers, but there is no teaching how to manufacture the array.
- AB. This reference discloses a convex array of ultrasonic transducers, but there is no teaching concerning the fabrication of it.
- AC. This reference discloses a concave array of ultrasonic transducers and it shows a method of fabrication of it. (see col. 5, line 32 to col. 6, line 30).

The attached citations are not necessarily a complete listing of all known to the applicant. The listing includes only those which, in the reasonable opinion of applicant, is relevant to the claimed invention.

Respectfully submitted,

Date: \_\_\_\_\_

2/6/85

  
\_\_\_\_\_  
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